

**Chapter**  
**1**
**Test A**

Find the value of the expression. Use estimation to check your answer.

1.  $5643 + 1827$

2.  $8105 - 4463$

3.  $364 + 14$

4.  $43 \times 59$

Determine the operation you would use to solve the problem. Do not answer the question.

5. A shopper gives a cashier \$60 to pay for a \$49 item. How much does the cashier owe the shopper?

6. A movie theater has 18 rows with 15 seats each. How many seats does the theater have?

7. A farmer has 450 eggs. Egg cartons hold 12 eggs. How many cartons does the farmer need?

Find the value of the power.

8.  $7^3$

9.  $9^2$

Determine whether the number is a perfect square.

10. 100

11. 42

Evaluate the expression.

12.  $14 + (8 - 6) + 5$

13.  $9 - 24 \div 6$

14.  $5(7 - 2) - 4^2$

15.  $2^4 + 2(10 - 4) - 3$

Write the prime factorization of the number.

16. 38

17. 54

Find the GCF of the numbers.

18. 16, 28

19. 18, 60

Find the LCM of the numbers.

20. 6, 8

21. 24, 32

Add or subtract. Write the answer in simplest form.

22.  $\frac{3}{5} - \frac{1}{4}$

23.  $1\frac{3}{8} + 4\frac{1}{2}$

Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

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23. \_\_\_\_\_

# Chapter 5 Chapter Test B

**Victor M. Corman**



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